

ORDER FOR SUPPLIES OR SERVICES										PAGE 1 OF 12									
1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. N66001-16-D-0032			2. DELIVERY ORDER/ CALL NO. N6600117F1093		3. DATE OF ORDER/ CALL (YYYYMMDD) 2017 Sep 29		4. REQ./ PURCH. REQUEST NO. 1300671566		5. PRIORITY										
6. ISSUED BY SPAWAR SYSTEMS CENTER PACIFIC AMANDA L. FOSTER, CODE 22410 AMANDA.FOSTER@NAVY.MIL 53560 HULL STREET SAN DIEGO CA 92152-5001			CODE N66001		7. ADMINISTERED BY (if other than 6) DCMA HARTFORD 130 DARLIN STREET EAST HARTFORD CT 06108-3234			CODE S0701A		8. DELIVERY FOB <input type="checkbox"/> DESTINATION <input checked="" type="checkbox"/> OTHER (See Schedule if other)									
9. CONTRACTOR SCIENCE APPLICATIONS INTERNATIONAL CORPO NAME DUNS: 078883327 AND 12010 SUNSET HILLS RD ADDRESS RESTON VA 20190-5856			CODE 6XWA8		FACILITY		10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) SEE SCHEDULE		11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED										
							12. DISCOUNT TERMS Net 30 Days		13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Item 15										
14. SHIP TO SPAWAR SYSTEMS CENTER PACIFIC CODE 41250 (b)(6) 4297 PACIFIC HIGHWAY, BLD OT7 SAN DIEGO CA			CODE N69255		15. PAYMENT WILL BE MADE BY DFAS COLUMBUS CENTER DFAS-CO/NORTH ENTITLEMENT OPERATIONS P.O. BOX 182266 COLUMBUS OH 43218-2266			CODE HQ0337		MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%; padding: 5px;">16. TYPE OF ORDER</td> <td style="width: 10%; padding: 5px;">DELIVERY/ CALL</td> <td style="width: 5%; padding: 5px;"><input checked="" type="checkbox"/></td> <td style="padding: 5px;">This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.</td> </tr> <tr> <td style="padding: 5px;"></td> <td style="padding: 5px;">PURCHASE</td> <td style="padding: 5px;"><input type="checkbox"/></td> <td style="padding: 5px;">Reference your quote dated Furnish the following on terms specified herein. REF:</td> </tr> </table>												16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.		PURCHASE	<input type="checkbox"/>	Reference your quote dated Furnish the following on terms specified herein. REF:
16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.																
	PURCHASE	<input type="checkbox"/>	Reference your quote dated Furnish the following on terms specified herein. REF:																
ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%; padding: 5px;">NAME OF CONTRACTOR</td> <td style="width: 30%; padding: 5px;">SIGNATURE</td> <td style="width: 30%; padding: 5px;">TYPED NAME AND TITLE</td> <td style="width: 10%; padding: 5px;">DATE SIGNED (YYYYMMDD)</td> </tr> <tr> <td colspan="4" style="padding: 5px;"><input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:</td> </tr> </table>												NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)	<input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:			
NAME OF CONTRACTOR	SIGNATURE	TYPED NAME AND TITLE	DATE SIGNED (YYYYMMDD)																
<input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:																			
17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE See Schedule																			
18. ITEM NO.		19. SCHEDULE OF SUPPLIES/ SERVICES			20. QUANTITY ORDERED/ ACCEPTED*		21. UNIT		22. UNIT PRICE		23. AMOUNT								
		SEE SCHEDULE																	
* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.					24. UNITED STATES OF AMERICA TEL: 619-553-4482 EMAIL: richard.hammersmith@navy.mil BY: Richard Hammersmith			(b)(6) CONTRACTING / ORDERING OFFICER		25. TOTAL \$3,101,502.12									
27a. QUANTITY IN COLUMN 20 HAS BEEN <input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED																			
b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE					c. DATE (YYYYMMDD)		d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE												
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE					28. SHIP NO.		29. DO VOUCHER NO.		30. INITIALS										
f. TELEPHONE NUMBER					g. E-MAIL ADDRESS		<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR								
36. I certify this account is correct and proper for payment.					31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL				34. CHECK NUMBER										
a. DATE (YYYYMMDD)		b. SIGNATURE AND TITLE OF CERTIFYING OFFICER							35. BILL OF LADING NO.										
37. RECEIVED AT		38. RECEIVED BY		39. DATE RECEIVED (YYYYMMDD)		40. TOTAL CONTAINERS		41. S/R ACCOUNT NO.		42. S/R VOUCHER NO.									

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004 EXERCISED OPTION	Production Mgt and Fab Services Option 1 CPFF				(b)(4)

The contractor shall provide engineering and technical support for Space and Naval Warfare (SPAWAR Systems Center Pacific (SSCPAC) Code 4125 for:

The contractor shall provide for the Procurement, Production, Integration, and Delivery of Two (2) CANES, AN/USQ-208B(V)13, (b)(7)e, f (Table 3.1, Item Numbers 1 and 2), Two (2) Peripheral 2D Mockup Kits (i.e., extra Wireless Access Points and Compact Switches for mounting and cable fit purposes) as specified by (Table 3.1, Item Numbers 3 and 4, as specified in Appendix A), Two (2) (b)(7)e Selected Equipment Kits as annotated in (Table 3.1, Item Numbers 5 - 6), and Two (2) Sets of (b)(7)e, f Fixtures as specified by (Table 3.1, Item Numbers 7 - 8).

This is a Performance Based Service Acquisition, SEVERABLE – COMPLETION type task order.

Labor Hours are (b)(4) Hours (in which (b)(4) subcontractors combined)

CONTRACTOR’S NOTE: N6600117F1093 is Task Order RFP’s P0062 Delivery Order Number

PURCHASE REQUEST NUMBER: 1300671566

ESTIMATED COST
FIXED FEE
TOTAL EST COST + FEE

(b)(4)

(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AA	TASK 1 LABOR CPFF FOB: Destination PURCHASE REQUEST NUMBER: 1300671566	1	Lot		(b)(4)

ESTIMATED COST
FIXED FEE
TOTAL EST COST + FEE

(b)(4)

(b)(4)

ACRN AA
CIN: 130067156600001

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AB	TASK 2 LABOR CPFF FOB: Destination PURCHASE REQUEST NUMBER: 1300671566	1	Lot		(b)(4)
				ESTIMATED COST FIXED FEE	(b)(4)
				TOTAL EST COST + FEE	(b)(4)
	ACRN AB CIN: 130067156600003				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT NSP
0005	CDRL				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0006 EXERCISED OPTION	Material - Option 1 CPFF Material in support of Performance Work Statement Attachment 1. PURCHASE REQUEST NUMBER: 1300671566				(b)(4)
				ESTIMATED COST FIXED FEE	(b)(4)
				TOTAL EST COST + FEE	(b)(4)

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0006AA	TASK 1 Materials CPFF FOB: Destination PURCHASE REQUEST NUMBER: 1300671566	1	Lot		(b)(4)
				ESTIMATED COST FIXED FEE	(b)(4)
				TOTAL EST COST + FEE	(b)(4)
	ACRN AA CIN: 130067156600002				
0006AB	TASK 2 Materials CPFF FOB: Destination PURCHASE REQUEST NUMBER: 1300671566	1	Lot		(b)(4)
				ESTIMATED COST FIXED FEE	(b)(4)
				TOTAL EST COST + FEE	(b)(4)
	ACRN AB CIN: 130067156600004				

Section E - Inspection and Acceptance

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0004	N/A	N/A	N/A	N/A
0004AA	Destination	Government	Destination	Government
0004AB	N/A	Government	N/A	Government
0005	N/A	N/A	N/A	N/A
0006	N/A	N/A	N/A	N/A
0006AA	N/A	Government	N/A	Government
0006AB	N/A	Government	N/A	Government

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	DODAAC / CAGE
0004	N/A	N/A	N/A	N/A
0004AA	POP 29-SEP-2017 TO 31-DEC-2018	N/A	SPAWAR SYSTEMS CENTER PACIFIC CODE 41250 (b)(6) 4297 PACIFIC HIGHWAY, BLD OT7 SAN DIEGO CA 619-524-2654 FOB: Destination	N69255
0004AB	POP 29-SEP-2017 TO 31-DEC-2018	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	N69255
0005	N/A	N/A	N/A	N/A
0006	N/A	N/A	N/A	N/A
0006AA	POP 29-SEP-2017 TO 31-DEC-2018	N/A	SPAWAR SYSTEMS CENTER PACIFIC CODE 41250 (b)(6) 4297 PACIFIC HIGHWAY, BLD OT7 SAN DIEGO CA 619-524-2654 FOB: Destination	N69255
0006AB	POP 29-SEP-2017 TO 31-DEC-2018	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	N69255

Section G - Contract Administration Data

CMRA

The contractor shall report contractor labor hours (including subcontractor labor hours) required for performance of services provided under this contract for the R425 via a secure data collection site. Contracted services excluded from reporting are based on Product Service Codes (PSCs). The excluded PSCs are:

- (1) W, Lease/Rental of Equipment;
- (2) X, Lease/Rental of Facilities;
- (3) Y, Construction of Structures and Facilities;
- (4) D, Automatic Data Processing and Telecommunications, IT and Telecom- Telecommunications Transmission (D304) and Internet (D322) ONLY;
- (5) S, Utilities ONLY;
- (6) V, Freight and Shipping ONLY.

The contractor is required to completely fill in all required data fields using the following web address
<https://doncmra.nmci.navy.mil>.

Reporting inputs will be for the labor executed during the period of performance during each Government fiscal year (FY), which runs October 1 through September 30. While inputs may be reported any time during the FY, all data shall be reported no later than October 31 of each calendar year. Contractors may direct questions to the help desk, linked at <https://doncmra.nmci.navy.mil>.

ACCOUNTING AND APPROPRIATION DATA

AA: 1771611 H232 310 SB450 0 050120 2D 000000

COST CODE: A00004185234

AMOUNT: (b)(4)

AB: 1771611 H232 310 SB450 0 050120 2D 000000

COST CODE: A10004185234

AMOUNT: (b)(4)

ACRN	CLIN/SLIN	CIN	AMOUNT
AA	0004AA	130067156600001	(b)(4)
	0006AA	130067156600002	
AB	0004AB	130067156600003	
	0006AB	130067156600004	

CLAUSES INCORPORATED BY FULL TEXT

252.204-0012 Line Item Specific: by Contractor Invoice. (February 2013)

Per DFARS PGI 204-7108(d)(12):

Justification: SPAWAR Systems Center Pacific (N66001) is a Navy Working Capital Funds organization that receives funds from Navy, DoD, and Non-DoD sponsors. These sponsors require specific Job Order Numbers or Budget Structure tracking to subtasks identified in the task order requirements. Therefore, we cannot use PGI clauses 001-011; use of 012 is needed.

Payment Instruction: The payment office shall make payment using the specific ACRN(s) funding of the informational subline being billed. The Contractor shall cite on each invoice the contract line item number (CLIN), the contract subline item number (SLIN), and the accounting classification reference number (ACRN). In no event, may payment exceed the funded amount for the ACRN(s) cited.

Line Item	ACRN	
0004AA	AA	PWS 3.1 Subtask 1
0004AB	AB	PWS 3.2 Subtask 2
0006AA	AA	PWS 3.1 Subtask 1
0006AB	AB	PWS 3.2 Subtask 2

252.232-7006 WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (MAY 2013)

(a) Definitions. As used in this clause--

Department of Defense Activity Address Code (DoDAAC) is a six position code that uniquely identifies a unit, activity, or organization.

Document type means the type of payment request or receiving report available for creation in Wide Area Workflow (WAWF).

Local processing office (LPO) is the office responsible for payment certification when payment certification is done external to the entitlement system.

(b) Electronic invoicing. The WAWF system is the method to electronically process vendor payment requests and receiving reports, as authorized by DFARS 252.232-7003, Electronic Submission of Payment Requests and Receiving Reports.

(c) WAWF access. To access WAWF, the Contractor shall--

(1) Have a designated electronic business point of contact in the System for Award Management at <https://www.acquisition.gov>; and

(2) Be registered to use WAWF at <https://wawf.eb.mil/> following the step-by-step procedures for self-registration available at this Web site.

(d) WAWF training. The Contractor should follow the training instructions of the WAWF Web-Based Training Course and use the Practice Training Site before submitting payment requests through WAWF. Both can be accessed by selecting the "Web Based Training" link on the WAWF home page at <https://wawf.eb.mil/>.

(e) WAWF methods of document submission. Document submissions may be via Web entry, Electronic Data Interchange, or File Transfer Protocol.

(f) WAWF payment instructions. The Contractor must use the following information when submitting payment requests and receiving reports in WAWF for this contract/order:

(1) Document type. The Contractor shall use the following document type(s).

Cost Voucher (FAR 52.216-7; 52.216-13; 52.216-14, 52.232-7)

(2) Inspection/acceptance location. The Contractor shall select the following inspection/acceptance location(s) in WAWF, as specified by the contracting officer.

Not applicable.

(3) Document routing. The Contractor shall use the information in the Routing Data Table below only to fill in applicable fields in WAWF when creating payment requests and receiving reports in the system.

Routing Data Table*

Field Name in WAWF	Data to be entered in WAWF
Pay Official DoDAAC	HQ0337
Issue By DoDAAC	N66001
Admin DoDAAC	S0701A
Inspect By DoDAAC	N/A
Ship To Code	N/A
Ship From Code	N/A
Mark For Code	Not Applicable
Service Approver (DoDAAC)	HAA50W on all Interim Vouchers; HAA50W & S0701A on the Final Voucher
Service Acceptor (DoDAAC)	Not Applicable
Accept at Other DoDAAC	Not Applicable
LPO DoDAAC	Not Applicable
DCAA Auditor DoDAAC	HAA50W
Other DoDAAC(s)	Not Applicable

(4) Payment request and supporting documentation. The Contractor shall ensure a payment request includes appropriate contract line item and subline item descriptions of the work performed or supplies delivered, unit price/cost per unit, fee (if applicable), and all relevant back-up documentation, as defined in DFARS Appendix F, (e.g. timesheets) in support of each payment request.

(5) WAWF email notifications. The Contractor shall enter the email address identified below in the “Send Additional Email Notifications” field of WAWF once a document is submitted in the system.

(b)(6)@navy.mil

(g) WAWF point of contact. (1) The Contractor may obtain clarification regarding invoicing in WAWF from the following contracting activity's WAWF point of contact.

Not applicable.

(2) For technical WAWF help, contact the WAWF helpdesk at 866-618-5988.

(End of clause)

Supplemental Wide Area WorkFlow Payment Instructions

(a) The following Wide Area WorkFlow (WAWF) payment instructions supplement DFARS Clause 252.232-7006.

(b) Interim Voucher costs are to be broken down in a clear and logical manner with fully burdened cost information (inclusive of fee). Cost information shall include identification of: 1) all labor categories and individuals utilized during the billing period; 2) number of hours and fully burdened hourly labor rates (including fee) per individual*; 3) material (consumable and non-consumables) description and fully burdened costs, separated by type; 4) fully burdened travel costs itemized by trip, date and individual; 5) other fully burdened direct costs not separately identified; e.g., reproduction, cell phones, equipment rentals, etc.; 6) subcontractor costs itemized with the same level of detail; and 7) average actual hourly labor rates (total actual fully burdened labor cost/total # hrs performed). *In lieu of providing names of individuals, you may choose to assign an "employee code" to each individual. If the aforementioned methodology is chosen the Contracting Officer may require an employee matrix mapping the employee codes to an individual name.

Attachments created with any Microsoft Office product or Adobe (.pdf files) are to be attached to the invoice in WAWF. The total size limit for files per invoice in WAWF is 5 megabytes. A separate copy of the invoice with back-up documentation shall be emailed to the COR.

(c) Contractors approved by DCAA for direct billing will not process vouchers through DCAA, but will submit directly to DFAS. Vendors MUST still provide a copy of the invoice and any applicable cost back-up documentation supporting payment to the Acceptor/Contracting Officer's Representative (COR) if applicable.

Additionally, a copy of the invoice(s) and attachment(s) at time of submission in WAWF shall also be provided to each point of contact identified in section (g) of DFARS clause 252.232-7006 by email. If the invoice and/or receiving report are delivered in the email as an attachment it must be provided as an Adobe (.pdf file), Microsoft Office product or other mutually agreed upon form between the Contracting Officer and vendor.

(d) A separate invoice will be prepared no more frequently than for every two weeks. Do not combine the payment claims for services provided under this contract.

(e) In accordance with DFARS 204.7104-1 Informational subline item numbers (e.g., 000101, 000102, etc) shall not be priced separately for payment purposes. Therefore, you are reminded to bill at the CLIN level using the applicable ACRN, e.g., AA, AB, AC, etc. DFAS will reject invoices that contain informational subline items.

B-TXT-01 PAYMENT OF FIXED FEE (COMPLETION TYPE) (JUN 2017)

FIXED FEE: CLIN 0004 AA: (b)(4) LIN 0004 AB: (b)(4) CLIN 0006 AA: (b)(4) CLIN 0006 AB: (b)(4) The Government shall make payment to the Contractor when requested as work progresses, but no more frequently than biweekly, on account of the fixed fee, equal to CLIN 0004 AA and CLIN 0004 AB Labor (b)(4) and CLIN 0006 AA and CLIN 0006 AB Material (b)(4) if the amounts invoiced by the Contractor under the "Allowable Cost and Payment" clause hereof for the related period, subject to the withholding provisions of paragraph (b) of the "Fixed Fee" clause. In the event of discontinuance of the work in accordance with clause of this contract entitled "Limitation of Cost," the fixed fee shall be redetermined by mutual agreement equitably to reflect the diminution of the work performed; the amount by which such fixed fee is less than, or exceeds payments previously made on account of fee, shall be paid, or repaid by, the Contractor, as the case may be.

(End of clause)

G-TXT-01 DESIGNATION OF CONTRACTING OFFICER'S REPRESENTATIVE (JUN 2017)

(a) The Contracting Officer hereby appoints the following individual as Contracting Officer's Representative(s) (COR) for this contract/order:

CONTRACTING OFFICER REPRESENTATIVE

Name: (b)(6)

Code: 42150

Address: SSC PAC

Phone Number: (b)(6)

E-mail: (b)(6)@navy.mil

(b) It is emphasized that only the Contracting Officer has the authority to modify the terms of the contract, therefore, in no event will any understanding agreement, modification, change order, or other matter deviating from the terms of the basic contract between the Contractor and any other person be effective or binding on the Government. When/If, in the opinion of the Contractor, an effort outside the existing scope of the contract is requested, the Contractor shall promptly notify the PCO in writing. No action shall be taken by the Contractor unless the Procuring Contracting Officer (PCO) or the Administrative Contracting Officer (ACO) has issued a contractual change.

(End of clause)

Section J - List of Documents, Exhibits and Other Attachments

Exhibit/Attachment Table of Contents

DOCUMENT TYPE	DESCRIPTION	PAGES	DATE
Exhibit A	CDRLS	2	12-SEP-2017
Attachment 1	PWS	4	16-AUG-2017
Attachment 2	PRS	1	16-AUG-2017

SSC Pacific Network Integration Engineering Facility (NIEF) Performance Work Statement

Contract: N66001-16-D-0032

RFP: P0062

Task Order: 00XX

Task Title: Consolidated Afloat Network Enterprise System (CANES) (b)(7)e, f

Primary COR: (b)(6) 42150, (b)(6) @navy.mil

Alternate COR: (b)(6) 42150, (b)(6) @navy.mil

Date: 16 August 2017

Revision: 2

1. SCOPE:

This is a performance-based service acquisition task order for the Procurement, Production, Integration, and Delivery of Two (2) CANES, AN/USQ-208B(V)13, (b)(7)f (Table 3.1, Item Numbers 1 and 2), Two (2) Peripheral 2D Mockup Kits (i.e., extra Wireless Access Points and Compact Switches for mounting and cable fit purposes) as specified by (Table 3.1, Item Numbers 3 and 4, as specified in Appendix A), Two (2) (b)(7)f Selected Equipment Kits as annotated in (Table 3.1, Item Numbers 5 - 6), and Two (2) Sets of (b)(7)f Fixtures as specified by (Table 3.1, Item Numbers 7 - 8). This is a Cost-Plus-Fixed-Fee (CPFF), Severable Completion, Task Order.

2. APPLICABLE DOCUMENTS

2.1. All applicable documents and Government Furnished Information (GFI) referenced in this Performance Work Specification (PWS) will be provided via CMPro, and subsequently via Compact Disc (CD) Read Only Memory (ROM). The GFI will be the same as quoted in tasks P0058 and P0059, as modified by the PWS.

3. TECHNICAL REQUIREMENTS:

3.1. **Subtask 1 - Procurement, Integration, Fabrication, and Engineering Support for CANES, AN/USQ-208B(V)13, (b)(7)e, f Racks, COTS, and SPAWAR Specific Assemblies/Parts Kits.**

3.1.1. The contractor shall procure materials, integrate, and fabricate the system and kit in accordance with Table 3.1, Item Numbers 1, 3, and 5. All electronic assemblies shall be Item Unique Identification (IUID) labeled per MIL-STD-130N.

3.1.2. The contractor shall design and manufacture one set of three (b)(7)e, f fixtures (two tall and one short; Table 3.1, Item number 7) to support integration, documentation, cable routing, testing, and shipment, utilizing the NIEF provided (b)(7)e, f Drawing (b)(7)e, f. The fixtures shall be rugged, stable, palletized, and crated. The contractor shall provide the design of the (b)(7)e, f fixtures to the NIEF, via the KO, for review, prior to fabrication. Contractor identified updates or "redlines" to any of the existing drawings and documents will be provided to the COR, via the KO, upon identification for inclusion into the NIEF ECR/ECN process. Approved ECN(s) will be provided back to the Contractor via the KO for all deviations from the original TDP. (CDRL A015 - DEVELOPMENTAL DESIGN DRAWINGS/MODELS AND ASSOCIATED LISTS REPORT)

3.1.3. The contractor shall provide a status on cost, schedule, and quality as well as potential risks to the successful execution of this task. (CDRL A037 - CONTRACTOR'S PROGRESS, STATUS AND MANAGEMENT REPORT)

3.1.4. The contractor shall upload to the Configuration Management Professional (CMPro) As-Built database all electronic assembly serial numbers and provide a summary technical report indicating all serial numbers. (CDRL A043 - TECHNICAL REPORT - STUDY/SERVICES)

3.2. **Subtask 2 - Procurement, Integration, Fabrication, and Engineering Support for CANES, AN/USQ-208B(V)13, (b)(7)e, f Racks, COTS, and SPAWAR Specific Assemblies/Parts Kits.**

3.2.1. The contractor shall procure materials, integrate, and fabricate the system and kit in accordance with Table 3.1, Item Numbers 2, 4, and 6. All electronic assemblies shall be Item Unique Identification (IUID) labeled per MIL-STD-130N.

- 3.2.2. The contractor shall design and manufacture one set of three (b)(7)e, f fixtures (two tall and one short; Table 3.1, Item number 8) to support integration, documentation, cable routing, testing, and shipment, utilizing the NIEF provided (b)(7)e, f Drawing (b)(7)e, f he fixtures shall be rugged, stable, palletized, and crated. The contractor shall provide the design of the (b)(7)e, f fixtures to the NIEF, via the KO, for review, prior to fabrication. Contractor identified updates or "redlines" to any of the existing drawings and documents will be provided to the COR, via the KO, upon identification for inclusion into the NIEF ECR/ECN process. Approved ECN(s) will be provided back to the contractor via the KO for all deviations from the original TDP. (CDRL A015 – DEVELOPMENTAL DESIGN DRAWINGS/MODELS AND ASSOCIATED LISTS REPORT)
- 3.2.3. The contractor shall provide a status on cost, schedule, and quality as well as potential risks to the successful execution of this task. (CDRL A037 - CONTRACTOR'S PROGRESS, STATUS AND MANAGEMENT REPORT)
- 3.2.4. The contractor shall upload to the Configuration Management Professional (CMPro) As-Built database all electronic assembly serial numbers and provide a summary technical report indicating all serial numbers. (CDRL A043 - TECHNICAL REPORT - STUDY/SERVICES)

Table 3.1 – Requirements Summary

Item #	Subtask	Qty	Product or Item	Part Number	Hull(s)*	RDD
1	P0062-01	1	(b)(7)e, f AN/USQ-208B(V)13 SYSTEM	0230055-100	(b)(7)e, f	
2	P0062-02	1	(b)(7)e, f AN/USQ-208B(V)13 SYSTEM	0230055-100		
3	P0062-01	1	PERIPHERAL 2D MOCKUP KIT	Appendix A		
4	P0062-02	1	PERIPHERAL 2D MOCKUP KIT	Appendix A		
5	P0062-01	1	(b)(7)e, f SELECT EQUIPMENT KIT	0230054-100		
6	P0062-02	1	(b)(7)e, f SELECT EQUIPMENT KIT	0230054-100		
7	P0062-01	1	(b)(7)e, f (5, 7, & 8) Fixtures	TBD		
8	P0062-02	1	(b)(7)e, f (5, 7, & 8) Fixtures	TBD		
*Note: Hull Numbers and boat names are subject to change.						
** Two (2), Secure Wireless Access Points, P/N: 62325-AP225F1-FMC must be delivered					(b)(7)e, f	

4. GOVERNMENT FURNISHED PROPERTY (GFP)

There is no currently identified GFP. Any future GFP if required will be provided in an "as-is" condition, unless otherwise specified. The Government will process a Task Order/Contract Modification (MOD) to this task if GFP is provided in the future to list all applicable GFP. All responsibilities on behalf of the Government and the contractor with regard to this PWS section shall be IAW Federal Acquisition Regulation (FAR), Clause 52.245-1.

5. GOVERNMENT FURNISHED INFORMATION (GFI)

Applicable documents and GFI listed in paragraph 3 of this PWS will be provided via CMPro, and subsequently thereafter via CD ROM. The Government may provide approved documents not listed on this PWS (such as site drawing packages, monthly reports, monthly metrics report, operator manuals, admin manuals), but this section shall still apply.

6. GOVERNMENT FURNISHED MATERIAL/GOVERNMENT FURNISHED EQUIPMENT (GFM/GFE)

There is no currently identified GFM/GFE. All other material/equipment required in the performance of this task shall be purchased and provided by the contractor. The contractor may propose that the government provide certain long lead items to meet the delivery schedule and will be provided via a modification to the task.

7. TRAVEL:

None.

8. SECURITY:

The work performed by the contractor on this task order will include access to unclassified information and data.

9. DATA DELIVERABLES:

Required Contract Data Requirements List (CDRL) items are listed in Attachment.

10. CYBERSECURITY:

Access to modify Government networks (b)(7)e, f

11. PLACE OF PERFORMANCE:

Work will be performed at the contractor's facilities.

12. DELIVERY INFORMATION:

12.1. The contractor shall package and ship all equipment in accordance with military standard packaging procedures outlined in the most recent revisions of MIL-STD-129 and MIL-STD-2073.

12.2. All deliverables shall be delivered to the following address:

N69255 COMMANDING OFFICER
SPACE AND NAVAL WARFARE SYSTEMS CENTER
4297 PACIFIC HIGHWAY
(b)(6) CODE: 42150
REF: N66001-16-D-00XX DO-00XX
SAN DIEGO, CA 92110

12.3. The government reserves the right to reject acceptance of deliverables that have visual signs of damage at time of delivery.

12.4. The government reserves the right to refuse shipment of deliverables before the delivery date without incurring additional warehousing costs.

13. PERIOD OF PERFORMANCE:

The period of performance is from the date of award to 31 December 2018.

14. PERFORMANCE STANDARD/ACCEPTABLE QUALITY LEVEL:

The Government will monitor and assess the contractor's performance against the Performance Requirement Summary. (Attachment)

Appendix A – PERIPHERAL 2D MOCKUP KIT

Each kit will consist of the following equipment and quantities.

QTY	Part Number	Description
11	62325-AP225F1-FMC	UWLAN AP, ARUBA 225
7	WS-C3560CX-8TC-S	8 PORT COMPACT SWITCH, CISCO

Note: These quantities are in addition to the quantities in P/N: 0230055-100.

Appendix B – PERIPHERAL OBSOLESCENCE TABLE

QTY	Old Part Number	New Part Number	Description
1	D1P35AV	DO NOT QUOTE	[OLD] WORKSTATION, SFF, HP, Z230
2	09203089-01	DO NOT QUOTE	SDLPS
45/90	VNXCAPTBLICENSES	DO NOT QUOTE	EXTRA EMC SW LICENSES ARE UNNECESSARY
3	CP-7962G=	QOUTE NEW P/N BELOW CP-8841-K9=	[NEW] IP PHONE, UNIFIED, 8841, CISCO
3		QOUTE NEW P/N BELOW CP-PWR-CORD-NA=	7900 SERIES TRANSFORMER POWER CORD NORTH AMERICA
3		QOUTE NEW P/N BELOW CP-PWR-CUBE-4=	IP PHONE POWER TRANSFORMER F/ THE 89/9900 PHONE SERIES
6	0227538-002	DO NOT QUOTE 0227538-003 OR 0227538-004	WESTERN DIGITAL WD MY PASSPORT ULTRA 3TB PORTABLE HDD
5	SC380-001	DO NOT QUOTE	SWITCH, KVM, SWITCHVIEW SC, 8-PORT
7	WS-C3560CG-8TC-S	QOUTE NEW P/N BELOW WS-C3560CX-8TC-S	8 PORT COMPACT SWITCH, CISCO
3	5871-5SK	QOUTE NEW P/N BELOW 2354-1091ACN	VALVE, MULTI-MEASURFLO CONTROL, .5 IN, AUTO BALANCING, W/UNION ENDS FOR SOCKET WELDS, 70:30 CU NI
23	FZ-G1J6750CM	QOUTE NEW P/N BELOW FZ-G1P6781VM	TABLET, PANASONIC TOUGH PAD
23	FZ-VZSU84U	QOUTE NEW P/N BELOW FZ-VZSU84A2U	BATTERY PACK, LI-ION, TABLET
90	CF-532CL6XCM	QOUTE NEW P/N BELOW CF-54DP-01VM	LAPTOP, PANASONIC TOUGHBOOK

Note: Quantities shown are per boat set total quantities.

Appendix C – EMC SUPPORTABILITY

Type of Support	Duration
BASIC OR LIMITED WARRANTY	3 YEAR